



LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/Applicant</u>
JR PER CLIENT	10/345,356	01/16/03	ITO
PER CLIENT	10/182,009	07/24/02	ZHOU
PER CLIENT	10/222,928	08/19/02	ITO
PER CLIENT	10/265,413	10/07/02	OHASHI et al.
PER CLIENT	10/356,519	02/03/03	ITO
PER CLIENT	10/217,029	08/13/02	ITO
215899US90 PCT*	09/926,499	03/26/02	HIRAMATSU et al.
217551US90 PCT	10/019,448	04/08/02	ITO et al.
217827US90 PCT	10/019,444	04/23/02	HIRAMATSU et al.
217856US90 PCT	6,677,557	01/13/04	ITO et al.
217960US90 PCT	6,731,496	05/04/04	HIRAMATSU et al.
218478US90 PCT	10/030,123	05/16/02	HIRAMATSU et al.
219288US90 PCT	10/049,293	04/30/02	ITO et al.
219289US90 PCT	10/069,943	07/10/02	ITO et al.
219421US90 PCT	10/048,490	04/30/02	ITO et al.
219574US90 PCT	10/048,979	04/26/02	HIRAMATSU et al.
219658US90 PCT	10/048,989	05/29/02	HIRAMATSU et al.
220253US90 PCT	10/069,511	06/24/02	ITO et al.
220254US90 PCT	10/069,510	06/20/02	HIRAMATSU et al.
221014US90 PCT	10/070,443	06/24/02	HIRAMATSU et al.
221015US90 PCT	10/070,441	06/26/02	ITO et al.

*Present Application; listed for information

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JR.	221158US90 PCT	10/088,098	05/30/02	ITO et al.
	221160US90 PCT	10/088,100	06/26/02	IDO
	221689US90 DIV	6,710,307	03/23/04	ITO et al.
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	232736US90 CONT	10/346,095	01/17/03	ITO et al.
	233544US90 PCT	10/343,747	08/27/03	ITO et al.
	233936US90 PCT	10/344,148	07/29/03	KARIYA et al.
	233937US90 PCT	10/343,833	09/22/03	ZHOU et al.
	234652US90 CONT	10/386,615	03/13/03	HIRAMATSU et al.
	234735US90 CONT	10/387,452	03/14/03	ITO et al.
	234749US90 PCT	10/363,310	03/03/03	ITO
	235401US90 CONT	10/397,321	03/27/03	HIRAMATSU et al.
	236147US90 PCT	10/398,393	01/21/04	HIRAMATSU et al.
	237250US90 CONT	10/442,967	05/22/03	HIRAMATSU et al.
	237387US90 CONT	10/260,360	10/01/02	NTWA
	237457US90 CONT	10/615,950	07/10/03	HIRAMATSU et al.
	237934US90 PCT	10/416,497	12/11/03	HIRAMATSU et al.
	238745US90 CONT	10/618,651	07/15/03	ITO et al.

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JR	238750US90 CONT	10/618,623	07/15/03	ITO et al.
	238755US90 CONT	10/618,655	07/15/03	ITO et al.
	238761US90 CONT	10/618,665	07/15/03	ITO et al.
	238955US90 PCT	10/432,639	11/06/03	ITO et al.
	239930US90 PCT	10/380,327	05/08/03	HIRAMATSU et al.
	240245US90 CONT	10/619,567	07/16/03	HIRAMATSU et al.
	240514US90 CONT	10/362,941	04/28/03	ITO
	240648US90 DIV	10/624,589	07/23/03	FURUKAWA et al.
	241064US90 CONT	10/244,008	09/16/02	NIWA
	241191US90 CONT	10/670,354	09/26/03	NIWA
	242402US90 CONT	10/658,454	09/10/03	ITO et al.
	242768US90 CONT	10/663,681	09/17/03	ITO et al.
	243468US90 PCT	10/473,585	02/13/04	ITO et al.
	244440US90 CONT	10/697,287	10/31/03	ITO et al.
	245199US90 CONT	10/718,535	11/24/03	HIRAMATSU et al.

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215899US2 PCT*	09/926,499	03/26/02	HIRAMATSU, et al.
246590US90 DIV	10/732,296	12/11/03	ITO, et al.
246909US90 DIV	10/746,081	12/29/03	HIRAMATSU, et al.
247451US-90-DIV	10/755,308	01/13/04	HIRAMATSU, et al.
248168US90 CONT	10/766,027	01/29/04	ITO, et al.

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NFO/wal



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JR 247814US90CONT	10/759,083	01/20/04	HIRAMATSU, et al.
* 215899US90 PCT*	09/926,499	03/26/02	HIRAMATSU, et al.

* Did not receive

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JR	257965US-90- CONT	10/928,146	08/30/04		HIRAMATSU, et al.
JR	215899US90 PCT*	09/926,499	03/26/02	US2002- 0150789-A1	HIRAMATSU, et al.

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NFO/amr

Form PTO 1448 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 215899US90PCT	SERIAL NO. 09/926,499
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Yasuji HIRAMATSU, et al.	
				RCE FILING DATE November 17, 2003	GROUP 1772
U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS SUB CLASS
JR	AA	2003/0054147	03/20/03	Niwa	
	AB	2003/0015521	01/23/03	Ito	
	AC	6,507,006	01/14/03	Hiramatsu et al.	
	AD	6,465,763	10/15/02	Ito et al.	
	AE	6,475,606	11/05/02	Niwa	
	AF	5,229,549	07/20/93	Yamakawa et al.	
	AG	6,063,514	05/16/00	Nishioka et al.	
	AH	6,677,557	01/13/04	Ito et al.	
↓	AI	6,731,496	05/04/04	Hiramatsu et al.	
	AJ	6,710,307	03/23/04	Ito et al.	
	AK				
	AL				
	AM				
	AN				
FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
JR	AO	1 225 157	07/24/02	Europe (in English language)	
	AP	1 225 790	07/24/02	Europe (in English language)	
	AQ	0 963 137	12/08/99	Europe (in English language)	
	AR	0 771 772	05/07/97	Europe (in English language)	
	AS	1 109 423	06/20/01	Europe (in English language)	
↓	AT	7-126070	05/16/95	Japan (with English abstract)	X
	AU	5-201766	08/10/93	Japan (with English abstract)	X
	AV	3-138101	06/12/91	Japan (with English abstract)	X
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)					
JR	AW	Akio Igawa, "The Present Situation and Problems of Helium Leak Detector", Semiconductor World, November 1992, pages 111-115 (in Japanese, translation attached)			
	AX				
	AY				
	AZ			<input type="checkbox"/> Additional References sheet(s) attached	
Examiner /Jane Rhee/				Date Considered 05/05/2006	
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					



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